

EXPRESS MAIL No. EV301186619US

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office		Attorney Docket Number	18922-08585		
<b>COMBINED DECLARATION (37 CFR 1.63) AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION</b>			First Named Inventor	Heidi E. Dixon		
			COMPLETE IF KNOWN			
			Application Number	NEW		
			Filing Date	HEREWITH		
			Group Art Unit	UNASSIGNED		
			Examiner Name	UNASSIGNED		
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing         OR <input type="checkbox"/> Declaration Submitted after Initial Filing						

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DATABASE MANIPULATIONS USING GROUP THEORY**

the specification of which

(Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International

Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.

18922/08585/SF/5114260.1

RECEIVED 02-05-04 03:08PM

FROM-

TO-Fenwick &amp; West

PAGE 002

DECLARATION				Page 2	
<p>I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p>					
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)		
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.					
<p>As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p>					
Name	Registration Number	Name	Registration Number		
Stuart P. Meyer Brian M. Hoffman	33,426 39,713	Daniel R. Brownstone	46,581		
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.					
<p>Please direct all correspondence to:</p> <p style="text-align: center;"> <b>Brian M. Hoffman</b>  <b>Fenwick &amp; West LLP</b>  <b>Silicon Valley Center</b>  <b>801 California Street</b>  <b>Mountain View, CA 94041</b>  <b>U.S.A.</b> </p>					
Telephone (415) 875-2484		Fax (650) 938-5200			
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Heidi	Middle Initial	E.	Family Name	Dixon
Inventor's Signature				Date	2-5-04
Residence: City	Eugene	State	OR	Country	United States
Mailing Address	161 Elkay Drive				
Mailing Address					
City	Eugene	State	OR	Zip	97404
Country		United States			
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto					

18922/08585/SF/5114260.1

DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet									
Name of Additional Joint Inventor, if any:										[ ] A petition has been filed for this unsigned inventor									
Given Name	Matthew				Middle Initial	L.		Family Name	Ginsberg				Suffix						
Inventor's Signature	<i>Matthew</i>								Date	2/5/04									
Residence: City	Eugene				State	OR		Country	United States				Citizenship	US					
Mailing Address	29585 Fox Hollow Road																		
Mailing Address																			
City	Eugene				State	OR		Zip	97405				Country	United States					
Name of Additional Joint Inventor, if any:										[ ] A petition has been filed for this unsigned inventor									
Given Name	David				Middle Initial			Family Name	Hofer				Suffix						
Inventor's Signature	<i>David Hofer</i>								Date	2/5/04									
Residence: City	Eugene				State	OR		Country	United States				Citizenship	US					
Mailing Address	1331 W. 10 <sup>th</sup> Avenue																		
Mailing Address																			
City	Eugene				State	OR		Zip	94702				Country	United States					
Name of Additional Joint Inventor, if any:										[ ] A petition has been filed for this unsigned inventor									
Given Name	Eugene				Middle Initial	M.		Family Name	Luks				Suffix						
Inventor's Signature	<i>Eugene M Luks</i>								Date	2/5/04									
Residence: City	Eugene				State	OR		Country	United States				Citizenship	US					
Mailing Address	3687 Vine Maple Street																		
Mailing Address																			
City	Eugene				State	OR		Zip	97405				Country	United States					
Name of Additional Joint Inventor, if any:										[ ] A petition has been filed for this unsigned inventor									
Given Name					Middle Initial			Family Name					Suffix						
Inventor's Signature									Date										
Residence: City					State			Country					Citizenship						
Mailing Address																			
Mailing Address																			
City					State			Zip					Country						
[ ] Additional inventors are being named on supplemental sheet(s) attached hereto																			

18922/08585/SP/5114260.1